

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| L1 | 59476 | (vision near\$ system or optical)and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and(detect\$3 or determine)and(plurality or plural\$1)and(focus or resolut\$3)and(image\$1 or object) | USPAT | OR | ON | 2006/05/24 15:09 |
| L2 | 5268 | L1 and(evaluat\$3 or judge\$4 or examine\$4)and(focus or resolut\$3) and estimat\$3 and(coordinat\$3 or 2D or two adj dimensionl\$1 or 2-D) | USPAT | OR | ON | 2006/05/24 15:11 |
| L3 | 2108 | L2 and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3) and previous and next and focus\$4 | USPAT | OR | ON | 2006/05/24 15:12 |
| L4 | 4191 | 382/145,190,181,199,232,255,266.ccls. | USPAT | OR | ON | 2006/05/24 15:12 |
| L5 | 1331 | 250/234,559.36.ccls. | USPAT | OR | ON | 2006/05/24 15:13 |
| L6 | 891 | 356/511,609,614,603.ccls. | USPAT | OR | ON | 2006/05/24 15:13 |
| L7 | 338 | 702/155,167.ccls. | USPAT | OR | ON | 2006/05/24 15:14 |
| L8 | 776 | L1 and L4 | USPAT | OR | ON | 2006/05/24 15:14 |
| L9 | 192 | L2 and L8 | USPAT | OR | ON | 2006/05/24 15:14 |
| L10 | 68 | L3 and L9 | USPAT | OR | ON | 2006/05/24 15:14 |
| L11 | 60 | L10 and @ad<"20011121" | USPAT | OR | ON | 2006/05/24 15:19 |
| L12 | 253 | L5 and L1 | USPAT | OR | ON | 2006/05/24 15:16 |
| L13 | 8 | L2 and L12 | USPAT | OR | ON | 2006/05/24 15:16 |
| L14 | 4 | L3 and L13 | USPAT | OR | ON | 2006/05/24 15:16 |
| L15 | 4 | L14 and @ad<"20011121" | USPAT | OR | ON | 2006/05/24 15:17 |
| L16 | 246 | L6 and L1 | USPAT | OR | ON | 2006/05/24 15:17 |
| L17 | 20 | L16 and L2 | USPAT | OR | ON | 2006/05/24 15:17 |
| L18 | 10 | L17 and L3 | USPAT | OR | ON | 2006/05/24 15:17 |
| L19 | 8 | L18 and @ad<"20011121" | USPAT | OR | ON | 2006/05/24 15:18 |
| L20 | 48 | L7 and L1 | USPAT | OR | ON | 2006/05/24 15:18 |
| L21 | 8 | L20 and L2 | USPAT | OR | ON | 2006/05/24 15:19 |
| L22 | 1 | L21 and L3 | USPAT | OR | ON | 2006/05/24 15:19 |
| L23 | 1 | L22 and @ad<"20011121" | USPAT | OR | ON | 2006/05/24 15:19 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L1 | 2 | ((vision near3 system or optical)and(edge\$1 or contour\$1 or boundar\$3 or border\$1 or gradient or filter\$3)and(detect\$3 or determine)and(plurality or plural\$1)and(focus or resolut\$3)and(image\$1 or object)and previous and next and focus\$4).CLM. | US-PGPUB | OR | ON | 2006/05/24 15:26 |
| L2 | 1 | L1 and estimat\$3 and(coordinat\$3 or 2D or two adj dimensionl\$1 or 2-D)and(focus or resolut\$3) | US-PGPUB | OR | ON | 2006/05/24 15:28 |

Day : Wednesday

Date: 5/24/2006
Time: 15:39:48

PALM INTRANET
Inventor Name Search Result

Your Search was:

Last Name = YU

First Name = DAHAI

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------------------|-------------------------|--------|------------|---|---------------|
| 08941997 | 5798433 | 150 | 10/01/1997 | PROCESS FOR PRODUCTION OF POLYPROPYLENE TEREPHTHALATE | YU, DAHAI |
| 09151506 | 6067165 | 150 | 09/11/1998 | POSITION CALIBRATING METHOD FOR OPTICAL MEASURING APPARATUS | YU, DAHAI |
| 09310369 | 6381553 | 150 | 05/12/1999 | METHODS AND SYSTEMS FOR DETERMINING A BALL-GRID ARRAY SEATING PLANE | YU, DAHAI |
| 09424979 | 6232511 | 150 | 12/02/1999 | PROCESS FOR THE PRODUCTION OF 1,3-PROPANEDIOL BY HYDROGENATING 3 - HYDROXYPROPIONALDEHYDE | YU, DAHAI |
| 09990238 | Not Issued | 71 | 11/21/2001 | Method and apparatus for three dimensional edge tracing with Z height adjustment | YU, DAHAI |
| 11096497 | Not Issued | 30 | 03/29/2005 | Handheld metrology imaging system and method | YU, DAHAI |
| 11185561 | Not Issued | 20 | 07/20/2005 | Enhanced video metrology tool | YU, DAHAI |
| 60058509 | Not Issued | 159 | 09/11/1997 | PROCESS FOR THE PRODUCTION OF 1,3-PROPANEDIOL BY HYDROGENATING HYDROXYPROPIONALDEHYDE | YU, DAHAI |
| 60648956 | Not Issued | 159 | 01/31/2005 | Enhanced video tool mode for a vision system | YU, DAHAI |

Inventor Search Completed: No Records to Display.

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Time: 15:40:15

PALM INTRANET
Inventor Name Search Result

Your Search was:

Last Name = WASSERMAN

First Name = RICHARD

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|-----------------|------------|--------|------------|---|-----------------------|
| <u>10901355</u> | Not Issued | 41 | 07/29/2004 | Strobe illumination | WASSERMAN, RICHARD |
| <u>09484897</u> | 6542180 | 150 | 01/18/2000 | SYSTEMS AND METHODS FOR ADJUSTING LIGHTING OF A PART BASED ON A PLURALITY OF SELECTED REGIONS OF AN IMAGE OF THE PART | WASSERMAN, RICHARD M. |
| <u>09736187</u> | 6627863 | 150 | 12/15/2000 | SYSTEM AND METHODS TO DETERMINE THE SETTINGS OF MULTIPLE LIGHT SOURCES IN A VISION SYSTEM | WASSERMAN, RICHARD M. |
| <u>09921886</u> | 6987876 | 150 | 08/06/2001 | SYSTEM AND METHODS FOR DETERMINING THE SETTINGS OF MULTIPLE LIGHT SOURCES IN A VISION SYSTEM | WASSERMAN, RICHARD M. |
| <u>09990238</u> | Not Issued | 71 | 11/21/2001 | Method and apparatus for three dimensional edge tracing with Z height adjustment | WASSERMAN, RICHARD M. |
| <u>10435625</u> | Not Issued | 30 | 05/07/2003 | Machine vision inspection system and method having improved operations for increased precision inspection throughput | WASSERMAN, RICHARD M. |
| <u>10719210</u> | 7030351 | 150 | 11/24/2003 | SYSTEMS AND METHODS FOR RAPIDLY AUTOMATICALLY FOCUSING A MACHINE VISION INSPECTION SYSTEM | WASSERMAN, RICHARD M. |
| <u>10808948</u> | Not Issued | 30 | 03/25/2004 | System and method for excluding extraneous features | WASSERMAN, RICHARD M. |

| | | | | | |
|-----------------|----------------|-----|------------|---|-----------------------|
| | | | | from inspection operations performed by a machine vision inspection system | |
| <u>09243689</u> | Not Issued | 93 | 02/03/1999 | HARDWARE SIMULATION SYSTEMS AND METHODS FOR VISION INSPECTION SYSTEMS | WASSERMAN, RICHARD M. |
| <u>09332603</u> | <u>6677948</u> | 150 | 06/14/1999 | SYSTEMS AND METHODS FOR MULTI-RESOLUTION IMAGE DEFOCUSING | WASSERMAN, RICHARD M. |
| <u>60174848</u> | Not Issued | 159 | 01/07/2000 | SYSTEMS AND METHODS FOR ADJUSTING LIGHTING OF A PART BASED ON A PLURALITY OF SELECTED REGIONS OF AN IMAGE OF THE PART | WASSERMAN, RICHARD M. |

Inventor Search Completed: No Records to Display.

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| Last Name | First Name | |
|--|--------------------------------------|---------------------------------------|
| <input type="text" value="WASSERMAN"/> | <input type="text" value="RICHARD"/> | <input type="button" value="Search"/> |

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